

2001 1384
INSTRUMENT NO
WEBSTER COUNTY, IOWA
FILED FOR RECORD
MAR 07 2001 AT 1:00 P.M.
JUDY R. COBBROVE, RECORDER
BY *Senlan* Deputy
Recording Fee \$ *0*
Auditor's Transfer Fee \$ *0*
Surcharge \$ *0*

Prepared by Jessy Willadsen, Webster County Planning & Zoning Administrator, Courthouse, Ft Dodge IA (515) 574-3761

AMENDMENT TO ORDINANCE NUMBER 024
ZONING ORDINANCE FOR THE
UNINCORPORATED PORTION OF WEBSTER COUNTY

WHEREAS, The Fort Dodge Regional Airport Commission has petitioned the Board of Supervisors to amend the Zoning Ordinance to: Enact zoning restrictions on and around the airport to assure that future uses of the land are compatible with airport operations, to protect and preserve the airport, and to protect the public investment in the airport.

WHEREAS, the procedure outlined in Article 19/Changes and Amendments of Ordinance Number 024 has been followed; and

WHEREAS, the proposed amendment promotes the goals of the Webster County Comprehensive Plan.

NOW THEREFOR, BE IT ORDAINED BY THE BOARD OF SUPERVISORS OF WEBSTER COUNTY, IOWA THAT: the Zoning Ordinance shall be amended as follows:

ARTICLE 10/ADDITIONAL AREA AND HEIGHT REGULATIONS

Section 10. Building and Structure Heights affecting airports.

- 10.1. This section is adopted under Iowa Code Chapter 329.
- 10.2. Any building or structure, including those listed in Section 7 above, extending above the Airport Imaginary Surfaces as defined in Article 10 Section 5.2 is prohibited. The Airport Imaginary Surfaces are shown on the current Part 77 Airspace Drawing prepared by Coffman Associates-Airport Consultants dated January 4, 2000.
- 10.3. All zoning permits issued on property under the Airport Imaginary Surface are issued with the condition that all necessary permits/forms have been or will be obtained/completed from the Federal Aviation Administration. This includes, but is not limited to, FAA Form 7460-1 "Notice of Proposed Construction or Alteration".
- 10.4. The Fort Dodge Regional Airport, military units, or state and federal government agencies are exempt from all regulations in Article 10 Section 10.
- 10.5. Definitions.
 - 10.5.1. "Airport" means any area of land or water designed and set aside for the landing and take-off of aircraft and utilized, or to be utilized, in the interest of the public for such purposes.

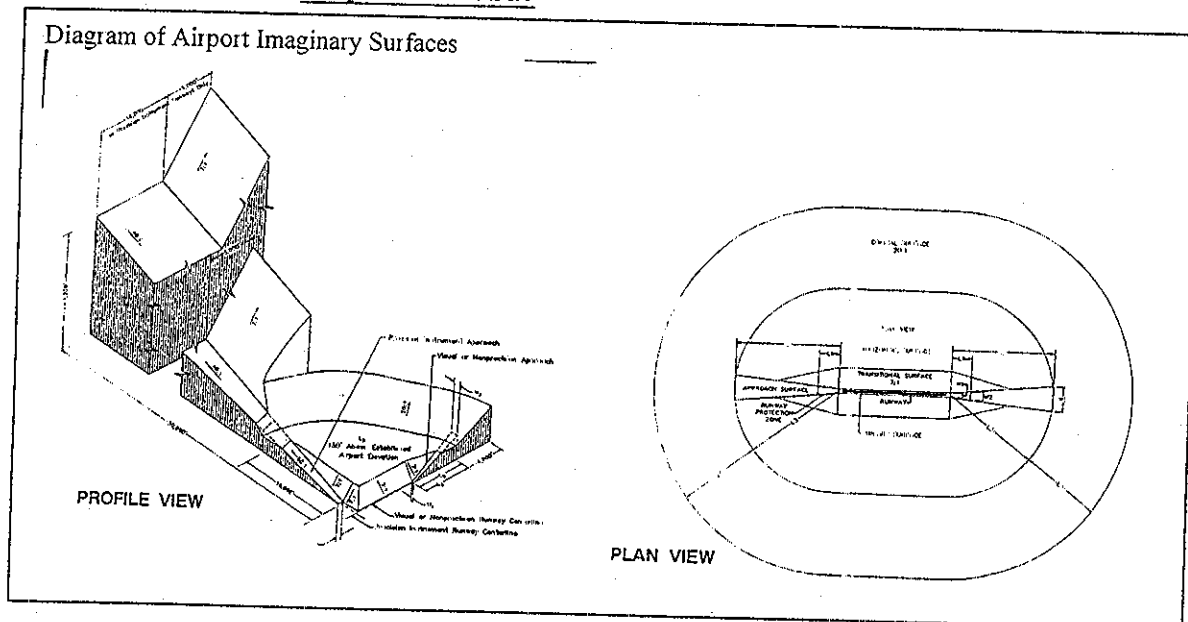
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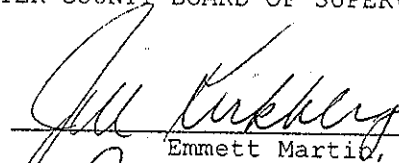
- 10.5.2. "Airport Imaginary Surfaces" means those imaginary areas in space, which are defined by the Approach Surface, Transitional Surface, Horizontal Surface, and Conical Surface. Any building or structure extending above these imaginary surfaces is an Airport Hazard.

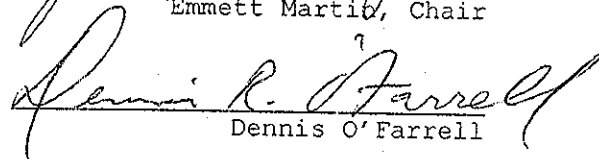


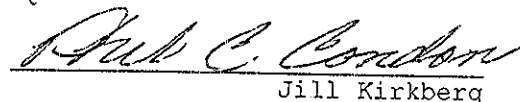
- 10.5.3. "Approach Surface" means a surface longitudinally centered on the extended runway centerline and extending outward and upward from each end of the primary surface. The inner edge of the approach surface is the same width as the primary surface and extends to a width of: 3,500 feet for a non-precision instrument runway, having visibility minimums greater than $\frac{3}{4}$ of statute mile; and 16,000 feet for precision instrument runways. The approach surface extends for a horizontal distance of 10,000 feet at a slope of 34 feet outward to each foot upward (34:1) for all non-precision instrument runways; and precision instrument runways extend a horizontal distance of 10,000 feet at a slope of 50 feet outward for each foot upward (50:1); thence slopes upward 40 feet outward for each foot upward (40:1) an additional distance of 40,000 feet.
- 10.5.4. "Conical Surface" extends 20 feet outward for each one foot upward (20:1) for 4,000 feet beginning at the edge of the horizontal surface (10,000 feet from the center of each end of the primary surface at 150 feet above airport elevation) and upward extending to a height of 350 feet above the airport elevation.

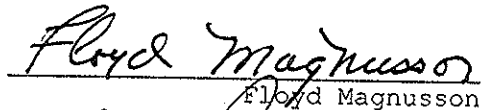
- 10.5.5. "Horizontal Surface" means a horizontal plane 150 feet above the established airport elevation, the perimeter of which is constructed by swinging arcs of 10,000 feet from the center of each end of the primary surface of the runway and connecting the adjacent arcs by lines tangent to those arcs.
- 10.5.6. "Primary Surface" means a surface longitudinally centered on a runway. When the runway has a specially prepared hard surface, the primary surface extends 200 feet beyond each end of that runway. The width of the primary surface is 500 feet for runways having only visual approaches or non-precision instrument approaches with visibility minimum greater than $\frac{3}{4}$ of a mile and 1,000 feet for precision instrument runways.
- 10.5.7. "Transitional Surface" extends seven feet outward for each one foot upward (7:1) beginning on each side of the primary surface which point is the same elevation as the runway surface, and form the sides of the approach surfaces thence extending upward to a height of 150 feet above the airport elevation.

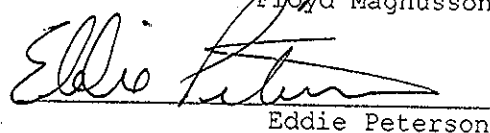
WEBSTER COUNTY BOARD OF SUPERVISORS


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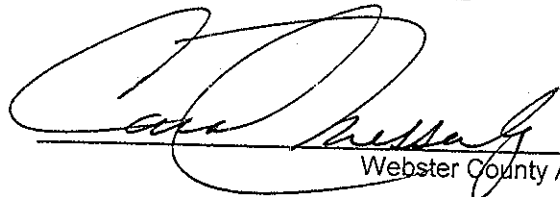
November 28, 2000
Date of First Hearing

December 5, 2000
Date of Second Hearing

January 1, 2001
Date of Third Hearing

January 17, 2001
Date of Publication

I, Carol Messerly, being duly sworn under oath,
hereby state that I am the Auditor for Webster
County, Iowa and that this is a true and accurate
copy of the amendment to Ordinance No. 024
passed by the Webster County Board of
Supervisors on 01/02/01



Webster County Auditor